



# ALUMINIUM COMPOSITE RESIDENTIAL SECTIONAL GARAGE DOOR



Ashton Ali Composite Sectional Door

## DESCRIPTION

The Aluminium Composite material used in the construction of these Ashton sectional garage doors was originally developed as a commercial cladding for buildings and high-rises.

The flat minimalist look of this style of door perfectly complements modern home architecture. Negative detail can be used to introduce bold lines to the door for a striking effect.

The panel is created by attaching the Aluminium Composite cladding to a 25x25mm galvanised box section welded steel frame. The frame make-up is based on what negative detail is required allowing freedom of design

A sectional garage door is produced by hinging a number of rigid panels together. These panels move vertically in the opening, then horizontally along the ceiling guided by tracks and counterbalanced with springs.

Ashton Garage Doors recommends that all sectional doors be installed with a proven reliable automatic garage door opener. See your local authorised reseller.

## SIZE RANGE

The Ashton Aluminium Composite sectional door is available in sizes from 1960mm to 2800mm in height and from 2400mm to 6000mm in width.

The number of panels required is dependant on the height of the door.

Additional sizes may be available on request.

## FEATURES

- ✓ “Overlap” panel profile.
- ✓ Custom sizes – doors are made to order.
- ✓ Panel heights are adjustable to suit any existing profile used, on the house.
- ✓ Negative Detail can be used to emphasise panel joins to create the perfect look.
- ✓ Welded 25x25mm galvanised box-section frame for the utmost strength.
- ✓ The Aluminium Composite cladding is commercial grade and therefore has excellent corrosion resistant properties.
- ✓ Heavy duty galvanised hinges.
- ✓ Wheels have ball-bearings for smoother, more durable operation.
- ✓ Springs designed to comply with requirements of Aust./NZ Standard i.e. 20,000 cycles.
- ✓ Reinforcing for wide doors.
- ✓ Bottom weather-seal helps prevent leaves and dirt from entering the garage even on slightly uneven floors.
- ✓ All Ashton Architectural Garage Doors are hand-made to exacting standards to ensure each door is of premium quality.

## COLOURS/FINISHES

The Ashton Aluminium Composite sectional door is available in three standard colours; Metallic Silver, Dark Metallic Grey and White.

Other colours may be available at an additional cost.





# ALUMINIUM COMPOSITE RESIDENTIAL SECTIONAL GARAGE DOOR

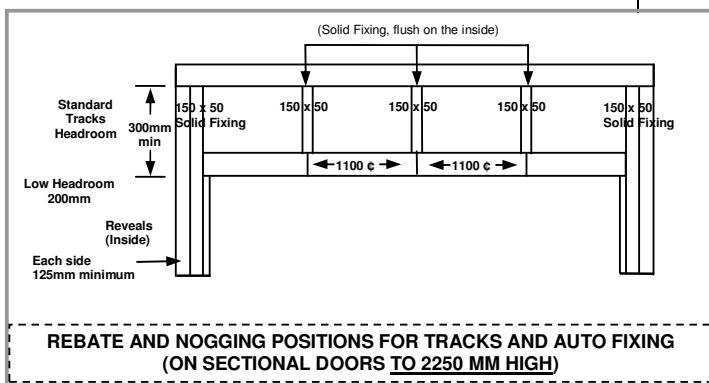
## OPTIONS

It is common for Ashton Aluminium Composite sectional doors to be produced with negative details that line up with feature building cladding. This can either create a stunning visual effect, or blend the door into the building wall.

The possibilities are virtually endless with this versatile cladding material.



## INSTALLATION REQUIREMENTS



Note: the above specifications can be critical to the proper operation and installation of the door and opener. If unsure, please contact the manufacturer.

## CARE & MAINTENANCE

An Aluminium Composite Ashton garage door should be cared for like a car. The more you wash and service it, the longer it will last. The corrosion resistance of your Ashton garage door will be greatly enhanced by cleaning its surface monthly with car wash and a soft bristle brush, paying particular attention to the areas that seldom receive the benefits of rain water.

As the garage door is the largest moving object in a home, Ashton Garage Doors recommends a yearly service by a trained professional. This will ensure that the door and opener will continue to operate with the correct spring tension and safety settings. All moving parts should be checked for excessive wear and tear, and well lubricated with a silicon-based product. All screws/bolts should be regularly checked for tightness.

A monthly test of the garage door opener's safety settings should be carried out in accordance with the opener's owner's manual recommendations.

### Notes / Information

1. Ashton Architectural Garage Doors, in normal residential use are covered by a 1 year warranty for all components and labour conditional on care and servicing as recommended in this specification sheet and by the reseller. Full details of the warranty are available, on request, from your nearest Ashton reseller.
2. The company reserves the right to make changes or improvements to the products or accessories without notice and without incurring any obligation to make similar changes or improvements to goods previously ordered.
3. Details are correct at date of publication. Specifications subject to change without notice. If a specification is critical to the end use, please contact the manufacturer first.

